Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 30 Mar 2024 until 23:59 on Sunday 31 Mar 2024

Forecast Issued on Friday 29 Mar 2024 at 12:02

Confidence: High for mainly dry weather through the next few days. Lower confidence for Monday onwards for the progress of weather fronts moving north over the United Kingdom.

Headline for Saturday 30 Mar 2024: Early mist clearing then mainly dry with lengthening sunny spells. Winds easing.

Mountain weather hazards on Saturday 30 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow showers (night)	Light snow showers (night)	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
40%	40%	20%	20%	20%	10%	<05%	<05%

Forecast for Saturday 30 Mar 2024

Weather: Clear spells overnight but areas of mist developing. A few showers will move up from the south overnight with the odd one continuing through the morning, wintry above 800m. Mist will lift and clear through the morning then a mainly dry and bright day with lengthening sunny periods in the afternoon. Dry and mostly clear in the evening.

Chance of cloud-free hill tops above 800m: 20% at first then becoming 90% through the morning.

Low Cloud and visibility: Areas of low cloud and fog above 400m overnight and to start the morning. This will lift and clear through the morning then mainly very good visibility for the rest of the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1202 on Fri 29 Mar 2024

Forecast for Saturday 30 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/40 S	24/31 SW	22/28 S	19/26 S	18/26 S	15/22 S	10/13 SE	16/20 SE	20/25 E
600	23/31 S	16/23 S	17/24 S	17/23 S	17/24 S	13/20 S	7/11 SE	11/15 SE	14/19 SE
300	16/28 S	11/22 S	12/22 S	12/21 S	13/22 S	10/18 S	4/9 SE	6/13 SE	8/16 E
Valley	15/27 S	10/21 S	12/22 S	12/21 S	12/21 S	8/15 S	4/8 SE	7/13 SE	9/17 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-7	0/-7	0/-6	1/-5	3/-2	4/-0	4/0	3/-2	2/-3
600	3/-3	2/-3	2/-3	4/-2	6/1	7/3	6/4	5/2	4/0
300	5/1	5/1	4/0	6/3	8/6	10/7	8/8	6/5	6/3
Valley	7/3	6/3	6/2	8/5	10/8	11/9	10/9	8/6	7/4
Freezing Level*	1000m	1000m	900m	900m	1000m	1100m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
A harsh wind chill on the tops at first in strong winds and low cloud but conditions improving by afternoon as cloud lifts and sunshine comes through.

Forecast for Sunday 31 Mar 2024
Weather: Patchy overnight mist and fog soon clearing. A dry and bright day with sunny spells. Perhaps the odd afternoon shower.

Maximum wind: Southeast 15 to 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Mainly excellent visibility. Patchy fog in the valleys at first, soon dispersing. Brief reductions possible in afternoon showers.

Temperature: **Valleys:** Plus 4C rising to 13 or 14C.
At 800m: Plus 2C rising to 8C.
Freezing level: Above summits.

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